

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GINZBURG, Boris et al.

Examiner:

Not yet Assigned

Serial No.:

10/813,027

Group Art Unit:

2661

Filed:

March 31, 2004

Title:

METHOD AND APPARATUS TO MULTICAST TRANSMISSION

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1. 🛛	listing documents including patents, publications and other information for consideration by
	the Examiner, however, since the subject application was filed after June 30, 2003, copies of
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	application publications are not included in this information disclosure statement; and/or
2. 🗌	listing documents including patents, publications and other information that have been
	previously cited or submitted to the Patent Office in prior application U.S. Serial No,
	filed which is properly identified and relied on for an earlier effective filing date under
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	communication from a foreign patent office in a counterpart foreign application, a copy of

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APPLICANTS:

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The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) Within three (3) months of filing the subject Application or entry of the subject
Application into the national stage or before mailing of the first Office Action on the merits o
the subject Application or a request for continued examination thereof, whichever even
occurs last pursuant to of 37 C.F.R §1.97 (b); or
II) After the period specified in (I) but before the mailing date of either a final
Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311
whichever occurs first and;
1.
the Form PTO-1449 was either (i) cited in a communication from a foreign paten
office in a counterpart foreign application not more than three (3) months prior to the
filing of this Information Disclosure Statement or (ii) not cited in a communication
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of the undersigned after making reasonable inquiry, not known to any individua
designated in §1.56(c) more than three (3) months prior to the filing of this
information disclosure statement; or

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III) After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

2. The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

Respectfully submitted,

Agent for Applicant(s)

Registration No. 56,248

Dated: August 7, 2005

Pearl Cohen Zedek Latzer, LLP 10 Rockefeller Plaza, Suite 1001 New York, New York 10020

Tel: (212) 632-3480 Fax: (212) 632-3490

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		•	Application Number	10/813,027		
RMATION	N DISCLOS	SURE	Filing Date	March 31, 2004		
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			Group Art Unit	2661		
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	U.S. PATENT DOCUMENTS								
Examiner nitials*	Cite No. 1	U.S. Patent Number		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear			
	Α	5,142,279		Jasinski et al.	08-25-1992				
	В	2003/058827		Chow et al.	03-27-2003				
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Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for for	m 1449B/PTO		Complete if Known			
				Application Number	10/813,027		
INFO	<b>PRMATION</b>	DISCLOS	SURE	Filing Date	March 31, 2004		
STA	TEMENT B	Y APPLIC	CANT	First Named Inventor	GINZBURG, Boris		
				Group Art Unit	2661		
(u	se as many she	ets as necessa	ary)	Examiner Name	Not yet Assigned		
Sheet	2	of	. 2	Attorney Docket Number	P-6388-US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	D	Fenner, W., "RFC 2236 Internet Group Management Protocol, Version 2", RFC,	
	_	30 November 1997	
	E	Copy of International Search Report for PCT/US2005/006816, mailed on	
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